IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	10/086.942
Filing Date	
Inventor	•
Assignee	Micron Technology, Inc.
Group Art Unit	2813
Examiner	Y.B. Huynh
Attorney's Docket No	MI22-1951
Title: Capacitor Constructions Comprising Perovsk	cite-Type Dielectric Materials
and Having Differnt Degrees of Crystallinity Within the	ne Perovskite-Type Dielectric
Materials	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

To:

MAY 0 5 2004

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

David G. Latwesen, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)

Wells St. John P.S.

601 W. First Avenue, Suite 1300

Spokane, WA 99201-3828

Dear Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO-1449 and copies of which are attached.

Citation of these references is respectfully requested.

A check in the amount of \$180.00 is enclosed to cover the fee specified under 37 C.F.R. § 1.17(p).

Dated

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David G. Latwesen, Ph.D.

Respectfully submitted,

Reg. No. 38,533

05/10/2004 MBERHE 00000003 10086942

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE CPATENT AND TRADEMARK OFFICE ATTY. DOCKET NO. SERIAL NO. MI22-1951 10/086,942 OF ART CITED BY APPLICANT
Several sheet necessary) APPLICANT Cem Basceri FILING DATE GROUP 3/1/02 U.S. PATENT DOCUMENTS *Examiner Document Name Class Subclass Filing Date Initial Number If Appropriate ΑB AC AD ΑE ΑF AG AH ΑI ΑJ ΑK FOREIGN PATENT DOCUMENTS Document Date Country Subclass Translation Number Yes No AM JP2250970 1990-10-08 Japan (abstract only) AN JP2000091333 2000-03-31 Japan (abstract only) ΑO EP 0 388 957 A2 1990-09-26 EPO ΑP AQ OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) \mathbf{AR} AS ΑT **EXAMINER** DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FEE TRANSMITTAL	
WEE IKANSIVII IAL	Application N
for FY 2004	Filing Date
	First Named I
Effective 10/01/2003. Patent fees are subject to annual revision.	

Applicant claims small entity status. See 37 CFR 1.27

BOZE!

DVJ.

Complete if Known 10/086,942 lumber March 1, 2002 Cem Basceri nventor Y.B. Huynh **Examiner Name** Art Unit 2813

(\$) 180.00 TOTAL AMOUNT OF PAYMENT MI22-1951 Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money 3. ADDITIONAL FEES ✔ Check Credit card Other None Order Large Entity _I Small Entity ✓ Deposit Account: Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid 23-0925 Account 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit 1052 2052 Surcharge - late provisional filing fee or 50 Wells St. John P.S. Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840° Examiner action to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Description Fee Paid Fee ree Code (\$) 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) 1,005 Extension for reply within fifth month 1255 2,010 2255 1001 770 2001 385 Utility filing fee 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 2003 265 1003 530 Plant filing fee 2004 385 1403 290 2403 145 Request for oral hearing 1004 770 Reissue filing fee 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 0.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,330 2501 1501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims 1502 480 2502 240 Design issue fee **Total Claims** -20** 2503 1503 640 320 Plant issue fee Independent 6 - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity 180 Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt **Fee Description** Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 8021 property (times number of properties) Claims in excess of 20 1202 18 9 1809 770 2809 385 Filing a submission after final rejection 86 Independent claims in excess of 3 1201 2201 43 (37 ČFR 1.129(a)) 1203 290 2203 Multiple dependent claim, if not paid 770 385 For each additional invention to be 1810 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 900 1802 Request for expedited examination 1205 ** Reissue claims in excess of 20 1802 18 2205 and over original patent of a design application

COmplete (if applicable))					if applicable))
Name (Print/Type)	David G. Katwesen, Ph.D.	Registration No. (Attorney/Agent)	38,533	Telephone	509-624-4276
Signature	1/1			Date	May 5, 2004

Other fee (specify)

*Reduced by Basic Filing Fee Paid

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SUBTOTAL (2)

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SUBTOTAL (3)

(\$) 180.00